



Issue Classification 	Application No.		Applicant(s)	
	09/842,741		HAMABE, KOJIRO	
	Examiner		Art Unit	
	Sharad Rampuria		2683	

ISSUE CLASSIFICATION										
ORIGINAL					CROSS REFERENCE(S)					
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
455		522			455	69	63.1	62	446	422.1
INTERNATIONAL CLASSIFICATION										
H	0	4	Q	7/20						
				/						
				/						
				/						
				/						

Sharad Rampuria 2/14/05 (Assistant Examiner) (Date)		 WILLIAM TROST SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600 February 14, 2005 2-19-05		Total Claims Allowed: 28	
Denise Hopkins 2/23/05 (Legal Instruments Examiner) (Date)				O.G. Print Claim(s) 29	O.G. Print Fig. 4

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
-0	1	3	31		61		91		121		151		181		210
-0	2	4	32		62		92		122		152		182		
-0	3	5	33		63		93		123		153		183		
-0	4	6	34		64		94		124		154		184		
-0	5	7	35		65		95		125		155		185		
-0	6	8	36		66		96		126		156		186		
-0	7	9	37		67		97		127		157		187		
-0	8	10	38		68		98		128		158		188		
-0	9	11	39		69		99		129		159		189		
-0	10	12	40		70		100		130		160		190		
-0	11	13	41		71		101		131		161		191		
-0	12	14	42		72		102		132		162		192		
-0	13	15	43		73		103		133		163		193		
-0	14	16	44		74		104		134		164		194		
-0	15	17	45		75		105		135		165		195		
-0	16	18	46		76		106		136		166		196		
-0	17	19	47		77		107		137		167		197		
-0	18	20	48		78		108		138		168		198		
-0	19	21	49		79		109		139		169		199		
-0	20	22	50		80		110		140		170		200		
-0	21	23	51		81		111		141		171		201		
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-0	23	25	53		83		113		143		173		203		
-0	24	26	54		84		114		144		174		204		
-0	25	27	55		85		115		145		175		205		
-0	26	28	56		86		116		146		176		206		
-0	27		57		87		117		147		177		207		
-0	28		58		88		118		148		178		208		
1	29		59		89		119		149		179		209		
2	30		60		90		120		150		180		210		